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Our File No. 9281-4671 Client Reference No. N US02091

PATENT APPLICATION TRANSMITTAL LETTER

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Transmitted herewith for filing is the patent application of Katsuya Kikuiri for Magnetic Head Including Recording Device And Servo Device, And Magnetic Recording Apparatus And Magnetic Recording/Reproducing Apparatus Including The Magnetic Head.

031088 U.S. PTO 10/702340	110603
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Enclosed are	End	lose	d are
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- \boxtimes 32 pages of application (including title page and Abstract), 7 sheets of formal drawings and the following Appendices: n/a
- \boxtimes Declaration and Power of Attorney for Patent Application
- 冈 Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- \boxtimes Submission of Certified Copy of Priority Document and certified copy of Japanese Application No(s). 2002-329829 filed on November 13, 2002
- \boxtimes Information Disclosure Statement, PTO-1449, and references A1 – A4 Other Than

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	20-20	0
Indep. Claims	3-3	0
Multiple Dependent Claims Present		
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Rate	Fee
	\$ 385
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37 CFR § 1.311(b).

Gustavo Siller, Jr.

BRINKS HOFER GILSON & LIONE

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